

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/825,624	04/14/2004	Paul David Grossman	07414.0101-18000	7889
22852	7590 01/19/2006		EXAM	INER
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW			HORLICK, KENNETH R	
			ART UNIT	PAPER NUMBER
	WASHINGTON, DC 20001-4413		1637	

DATE MAILED: 01/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
065 4-4' 0	10/825,624	GROSSMAN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Kenneth R. Horlick	1637	
The MAILING DATE of this communication of the co	on appears on the cover sheet wit	h the correspondence address	
A SHORTENED STATUTORY PERIOD FOR I WHICHEVER IS LONGER, FROM THE MAILI - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communical If NO period for reply is specified above, the maximum statutory. - Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNIC CFR 1.136(a). In no event, however, may a re tion. y period will apply and will expire SIX (6) MONT y statute, cause the application to become AB/	CATION. ply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed or	07 November 2005.		
_	This action is non-final.		
3) Since this application is in condition for a	illowance except for formal matte	ers, prosecution as to the merits is	
closed in accordance with the practice u			
Disposition of Claims			
4) Claim(s) 25-28 is/are pending in the app	lication.		
4a) Of the above claim(s) is/are wi			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>25-28</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction	and/or election requirement.		
Application Papers			
9)⊠ The specification is objected to by the Ex	aminer.		
10)⊠ The drawing(s) filed on <u>07 November 200</u>	05 is/are: a)⊠ accepted or b)□	objected to by the Examiner.	
Applicant may not request that any objection	to the drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the	correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).	
11)☐ The oath or declaration is objected to by	the Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C. §	119(a)-(d) or (f).	
a)□ All b)□ Some * c)□ None of:			
1. Certified copies of the priority docu			
2. Certified copies of the priority docu			
Copies of the certified copies of the	e priority documents have been i	received in this National Stage	
application from the International E	, , , , , , , , , , , , , , , , , , , ,		
* See the attached detailed Office action for	a list of the certified copies not r	ecoived	

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date __

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Attachment(s)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

6) Other: ____.

5) Notice of Informal Patent Application (PTO-152)

Application/Control Number: 10/825,624 Page 2

Art Unit: 1637

1. The specification is objected to because of the following informality: the continuation information must be updated to reflect abandonment of the parent '103 application. Correction is required.

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 25-28 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-15 of U.S. Patent No. 5,470,705; over claims 1-5 of U.S. Patent No. 5,580,732; over claims 1-5 of U.S. Patent No. 5,624,800; over claims 1-17 of U.S. Patent No. 5,807,682; and over claims 1-18 of U.S. Patent No. 6,756,204. Although the conflicting claims are not identical, they are not patentably distinct from each other because the patented claims and the instant claims are related as species-genus.

3. Regarding the above rejection, the response filed 11/7/05 states that upon indication that the claims are otherwise allowable, a terminal disclaimer will be filed.

Application/Control Number: 10/825,624 Page 3

Art Unit: 1637

4. Replacement drawings were received on 11/7/05. These drawings are approved.

- 5. Claims 25-28 are free of the prior art, but are rejected for other reasons. No claims are allowable.
- 6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/825,624

Art Unit: 1637

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth R. Horlick whose telephone number is 571-272-0784. The examiner can normally be reached on Monday-Thursday 6:30AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 571-272-0782. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kenneth R Horlick
Primary Examiner
Art Unit 1637

Page 4

1/11/06